(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 13882 (FIS92000097US1)

Total Pages in this Submission

PTO

#### TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

				•		wasning	ton, D.C. 20231			5 <b>=</b>		
				filing under 35	U.S	.C. 111(a) aı	nd 37 C.F.R. 1.53	3(b	o) is a new utility patent appl			
invent				OR FOR CEN	TD 4	MENCH AND N	ND EL ONICH A	D.T.	AND TO NODAL BROOM	0.000 N		
SYS	STEM	I AN.	D METH	OD FOR GEN	EKA	TING AN M	NP FLOWCHAR	ΚI	(MULTI-NODAL-PROGRE	SSION) SE		
										140		
										. of		
and in	vente	ed by	:									
Jan	nes I.	Para	dies									
If a C	ONT	INUA	TION AF	PLICATION.	chec	k appropriat	e box and supply	y th	ne requisite information:			
	Conti						on-in-part (CIP)		of prior application No.:			
Whic				21110101101	_		on in part (on )	,				
	Conti		ion 🗆	Divisional		Continuati	on-in-part (CIP)	١ .	of prior application No.:			
				Divisional	ب	Continuati	on-in-part (on )	,	or prior application 140			
Whic			<u> </u>	Divisional		Continuati	on in next (CID)		of prior application No.			
<b>U</b> (	Conti	inuai	ion 📙	Divisional	Ц	Continuati	on-in-part (CIP)	)	of prior application No.:			
Enclo	sea a	are:				Applica	ition Elements					
						Applico	Mon Elements					
1.	X	Filir	ng fee as	calculated and	d trar	nsmitted as c	described below					
0	<b>.</b>	_						•				
2.	X	Spe	ecification	naving		35	pages and i	inc	cluding the following:			
	a.	X	Descrip	tive Title of the	e Inve	ention			×			
	h		·				ons (if applicable)	<b>.</b> )				
	b.	_										
	C.		Stateme	Statement Regarding Federally-sponsored Research/Development (if applicable)								
	d.		Reference to Microfiche Appendix (if applicable)				oplicable)					
	e. 🗵 Background of the Invention											
	f.		•									
	1.		Brief Summary of the Invention									
	g.	×	Brief Description of the Drawings (if drawings filed)				awings tiled)					
	h.	×	Detailed Description						,			
	i.	X				elow						
	i	×					· · · · · · · · · · · · · · · · · · ·					
	J.	23	Abstrac	torthe bisele	Juie							

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Total Pages in this Submission

Docket No.

13882 (FIS920000097US1)

	Application Elements (Continued)										
3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)									
	a.	☐ Formal Number of Sheets									
	b.	■ Informal Number of Sheets 5									
4.	X	Oath or Declaration									
	a.	Newly executed (original or copy)									
	b.	Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)									
	C.	☑ With Power of Attorney ☐ Without Power of Attorney									
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).									
5.		Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.									
6.		Computer Program in Microfiche (Appendix)									
7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)									
	a.	□ Paper Copy									
	b.	☐ Computer Readable Copy (identical to computer copy)									
	C.	Statement Verifying Identical Paper and Computer Readable Copy									
		Accompanying Application Parts									
8.	X	Assignment Papers (cover sheet & document(s))									
9.		37 CFR 3.73(B) Statement (when there is an assignee)									
10.		English Translation Document (if applicable)									
11.	×	Information Disclosure Statement/PTO-1449 🔼 Copies of IDS Citations									
12.		Preliminary Amendment									
13.	X	Acknowledgment postcard									
14.	×	Certificate of Mailing									
		First Class Express Mail (Specify Label No.): EK758292332US									

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 13882 (FIS92000097US1)

Total Pages in this Submission

		Accompanying Application Parts (Continued)					
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)					
16.		Additional Enclosures (please identify below):					
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)					
17.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.					
		Warning					
	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.						
		was animentional.					

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 13882 (FIS92000097US1)

Total Pages in this Submission



#### **Fee Calculation and Transmittal**

**CLAIMS AS FILED** 

For	#Filed	#Allowed	#Extra		Rate	Fee		
Total Claims	48	- 20 =	28	×	\$18.00	\$504.00		
Indep. Claims	3	- 3 =	0	х	\$80.00	\$0.00		
Multiple Dependent Claims (check if applicable)						\$0.00		
					BASIC FEE	\$710.00		
OTHER FEE (specify purpose)								
					TOTAL FILING FEE	\$1,214.00		
<ul> <li>□ A check in the amount of to cover the filing fee is enclosed.</li> <li>☑ The Commissioner is hereby authorized to charge and credit Deposit Account No. 09-0458/IBM as described below. A duplicate copy of this sheet is enclosed.</li> <li>☑ Charge the amount of \$1,214.00 as filing fee.</li> <li>☑ Credit any overpayment.</li> </ul>					BM FI-019			
Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.  Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).  8 January 2001  Dated EXPRESS MAIL NO.: EK758993332US Difference of Allowance, pursuant to 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).  8 January 2001  Dated EXPRESS MAIL NO.: EK758993332US Deposited With the U.S. Postal Service as EXPRESS  IBM Corporation								

Pag

MAIL IN AN ENVELOPE ADDRESSED TO: COMMISSIONER OF

PATENTS AND TRADEMARKS, WASHINGTON, D.C. 20231

DEPOSIT AS THE FILE DATE.

DATE OF DEPOSIT

cc:

APPLICANT AND/OR ATTORNEY REQUESTS THE DATE OF

Intellectual Property Law Dept.

Hopewell Junction, NY 12533

2070 Route 52

(845) 894-3667

#### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: James I. Paradies

**Docket:** 13882 (FIS920000097US1)

Serial No.: Unassigned

Dated:

Filed: Herewith

For: SYSTEM AND METHOD FOR GENERATING

AN MNP FLOWCHART (MULTI-NODAL-PROGRESSION)

Assistant Commissioner for Patents Washington, DC 20231

### ASSOCIATE POWER OF ATTORNEY AND REQUEST FOR CHANGE OF MAILING ADDRESS

Sir:

Applicant, by his attorneys of record, hereby grants an Associate Power of Attorney to:

RICHARD L. CATANIA, Reg. No. 32,608; FRANK S. DIGIGLIO, Reg. 31,346; KENNETH L. KING, Reg. No. 24,223; STEPHEN D. MURPHY, Reg. No. 22,002; LEOPOLD PRESSER, Reg. No. 19,827; and JOHN S. SENSNY, Reg. No. 28,757

with full power of substitution to prosecute this application and transact all business in the United States Patent and Trademark Office in connection therewith.

Applicants further request that all future correspondence in connection with this application be directed and addressed to:

RICHARD L. CATANIA, ESQ. SCULLY, SCOTT, MURPHY AND PRESSER 400 Garden City Plaza Garden City, New York 11530 Direct all telephone calls to: (516) 742-4343.

Respectfully submitted,

Jay H. Anderson Registration No.: 38,371

Telephone No.: (845) 894-3667

IBM Corporation
Intellectual Property Law/Zip 482
2070 route 52
Hopewell Junction, NY 12533
SF/vjs

OPTESS 1 EX 158292332US

THEREBY CL: THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE U.S. POSTAL SERVICE AS EXPRESS MAIL IN AN ENVELOPE ADDRESSED TO: COMMISSIONER OF PATENTS AND TRADEMARKS, WASHINGTON, D.C. 20231 APPLICANT AND/OR ATTORNEY REQUESTS THE DATE OF

DEPOSIT AS THE FILE DATE. / G:\work\1111\13882\misc\13882.ap

DATE OF DEPOSIT:\_\_\_\_

SIGNATURE & DATE: Daten ing - 2